SUPERFUND

Customer Order Number: DW96957968

VOUCHER FOR TRANSFERS BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Billed Date:

02-Oct-2013

Mission Assignment No:

NL INDUSTRIES

338551 BZ819

EPA 659

D.O. Voucher No.

BU. Voucher No.

Bill No.

Paid By Check No.

Collection Vou. No.

27064908

Partial # 30

***************Thru 02-Oct-2013

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Office (Mail To):

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billed Accounting Classification 068 068 X 8145,0000 2011 00 0000 0000000000 00000 Billing Accounting Classification

096 NA X 3122 0000 G5 08 2416 868 022968 \$1,263,58

96231

\$1,263,58

\$834.02

\$126.34

\$265,98

\$37.24

Line Item Moa Description 1 CONTRACT - OUTSIDE GOVERNMENT PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)

1 INHOUSE - LABOR 1 INHOUSE - LABOR DEPARTMENTAL OVERHEAD COSTS GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

1 INHOUSE - LABOR

Prev Billed Amount:

Prev Flux Billed:

Current Flux Billed:

LABOR

\$1,263.58

Amount

Total Billed Amount: Less Partial Amount Paid:

\$1,263.58 \$0.00

Payment Due Date: 01-Nov-2013

Pay This Amount:

Eaid No

Subtotal:

Accounts Of

Facility: NL INDUSTRIES

J. GORIN

A/C#: DW96957968

\$1,263.58

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE, AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

Funds Authorized: \$281,000.00 Total Billed Amount:

\$155,221.59 \$153,958.01

CERTIFICATE OF OFFICE BILLED I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

Current Billed Amount: \$1,263,58 \$0.00 Total Flux Billed:

\$0.00

\$0.00

Date:

Authorized Administrative or Certifying Officer

DA Form 4445-R Approved by Treasury For Use In Lieu of SF 1080

Page: 123 Date: 04-OCT-2013 Time: 16:09:32

PROGRESS REPORT

KANSAS CITY DISTRICT NL INDUSTRIES, NJ IA Number: DW96957968

MONTHLY REPORT FOR SEPTEMBER 2013

STATEMENT OF CHARGES FOR PERIOD:	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
Total Funds Authorized:	\$281,000.00	\$0.00	\$281,000.00
Less Total Expenditures: (-) Less Undelivered Orders: (-) Less Commitments: (-)	\$155,221.59 \$72,018.71 \$0.00	\$0.00 \$0.00 \$0.00	\$155,221.59 \$72,018.71 \$0.00
Funds Available Balance:	\$53,759.70	\$0.00	\$53,759.70

BILLING ACTIVITY (0	96X3122):		
Bill Number: 27064	908		İ
Funds Expended Total Billed to	During Report Period: Date:	\$0.00 \$155,221.59	
DIRECT FUND CITE PA	YMENTS:		
Funds Expended Total Expended	During Report Period: to Date:	\$0.00 \$0.00	[

Page: 124 Date: 04-OCT-2013 Time: 16:09:32

KANSAS CITY DISTRICT NL INDUSTRIES, NJ IA Number: DW96957968

Bill Number: 27064908 Bill Invoice Date: 02-OCT-2013

Monthly Billing Amount(096X3122):

\$0.00

PROGRESS REPORT

Monthly Direct Fund Cite Contract Cost(068X8145):

Budget Categoria	Clact Cost (068X8145):	\$0.00		
		Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel b Fringe Benefits c Travel d Equipment e Supplies f Procurement g Construction h Other i Total Direct Charges j Total Indirect Charges k TOTAL		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$9,972.28 \$5,504.85 \$351.31 \$0.00 \$0.00 \$127,981.29 \$0.00 \$1,882.06 \$145,691.79 \$9,529.80	\$9,972.28 \$5,504.85 \$351.31 \$0.00 \$0.00 \$127,981.29 \$0.00 \$1,882.06 \$145,691.79 \$9,529.80
ndividual MY DARPINIAN DBERT M PENDER, JR	Location			
MY DARPINIAN		Function	Hours	Labor Amount
DEERT M PENDER, JR	KANSAS CITY DISTRICT KANSAS CITY DISTRICT	CHEMIST HTRW PROJECT MANAGE	1.50 CR 2.00	\$166.12 \$263.44
TAL LABOR:			3.50	\$429.5

					RA PRP Over	sight	
	, hydri	ies, Inc. Superfun	d Site Phase:	P2: 338551	IAG Exp.	31 March 2014	
Site:		IAG No.:	D !! -		US	SACE PM:	
Bill No.:	27064908 # 30	To:	EPA RP Jonathan C	M: Gorin	An	ny Darpinian	
Reporting Period:	From: 03-Sep-2013	02-Oct-2013	Work Performed				
	Attended a	as needed meetir	ngs via conference call.	ence call.	1 1		
Narrative Meetings This Period	As needed	progress meetin	igs; attended		11		
Key Milestones	• Provide co	omments on the P	PRP's work plan. Projected Work		1		
Completed			Projected Work	bt on an as need	ded basis as we	Il as continue to	
Narrative	• Field wo	ork may commen	Projected Work form contractor oversig in contractor data reviace in October/Fall. es detailing monthly works may restart as needed	ork and split san			
Meetings							
Key							
Milestones Forthcomir							

		Issues	
Technical	• None		
Schedule	• None		
Funding	• None		

	IAG Funding Summary	
Total IAG	Awarded to LBG	IAG Expiration Date
\$281,000	\$200,000	31 March 2014

See attached files for Financial Reports.

Obligations Plan (FY13): No planned obligations for Fiscal Year FY13 or FY14.

Scope of Work Summary

The scope of work for the NL Industries, Inc. Superfund site is PRP oversight of the remedial activities in the West Stream in Pedricktown, NJ of lead contaminated sediments. Work to be performed includes field oversight of the PRP contractor RA activities, confirmatory split sampling of sediments, and review of technical documents generated by the PRP.

Project Development Team

Name	Responsibility	Phone
Amy Darpinian	USACE Project Manager	816-389-3897
Robert Pender, Jr.	USACE Program Manager	816-389-3364
Shane McDonald	Louis Berger Project Manager	610-280-4032

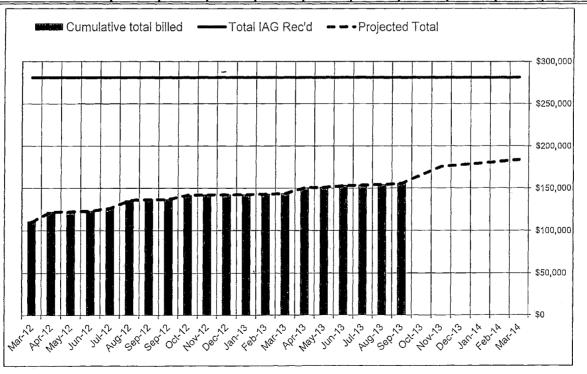
amys Darpinian

October 8, 2013

Amy Darpinian Project Manager

NL Industries Superfund Site Oversight DW9695796801-0; ; P2: 338551 Funds Availability for In-House (USACE) Tasks

		FY13 Q2		Ι	FY13 Q3			FY13 Q4		
Bill #	26	27	28	29	30	31	32	33	34	
ltem	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Totals
Travel Expenses				<u> </u>					{	351.31
Other: Reproduction Services					ł		ļ		į	-
Departmental Overhead		153.94	232.33	392.76	139,28	210.78	181.72	180.26	126,34	9,885,62
Administrative Overhead		45.37	68.47	115,76	41.05	62,12	53.56	53.13	37.24	1,841.61
Labor		324.10	489.11	826.86	293,22	443.73	382,56	379,50	265,98	13,329.17
Other COE (M&S fee)		8,90	13.43	113.31	8.05	33,29	10.50	1.88	<u> </u>	1,832.59
Total KCD This Period:		532	803	1,449	482	750	628	615	430	27,240.30
Cummulative Total:	21,551.77	22,084.08	22,887.42	24,336.11	24,817.71	25,567.63	26,195.97	26,810.74	27,240.30	1
Funding Received (KCD)										81,000.00
Remaining In-House \$\$	59,448.23	58,915.92	58,112.58	56,663.89	56,182.29	55,432.37	54,804.03	54,189.26	53,759.70	
Funding Awarded (LBG)										200,000.00
Louis Berger Invoice Paid	- 1	-	-	5,330	-	1,241	-		834	
Total Invoices Paid	120,576	120,576	120,576	125,906	125,906	127,147	127,147	127,147	127,981	
Total Billed this Period	-	532	803	6,779	482	1,991	628	615	1,264	
Cumulative total billed	142,128	142,660	143,463	150,242	150,724	152,715	153,343	153,958	155,222	
Total IAG Remaining	138,872	138,340	137,537	130,758	130,276	128,285	127,657	127,042	125,778	





September 11, 2013

Month: May - August 2013

Field Activity:

No field activity occurred between May and August 2013.

Office Activity:

Project management and review of a work plan for remedial work on the Army Corp submitted by the NL Group occurred in the office.

Budget Status:

As of Friday July 27, 2013

	Budget*	Job To Date	% Complete
WAD 1	35,376.00	24,471.08	69.2%
WAD 2	12,947.00	6,891.86	53.2%
WAD 3	147,606.00	86,043.89	58.3%
WAD 4	17,805.00	2,360.16	13.3%
Fee	14,375.00	8,214.16	. 57.1%
Total Budget*	228,109.00	127,981.29	56.1%
Authorized Budget	200,000.00		64.0%

^{*} Based on negotiated amount. \$200,000 has been authorized.